

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/004,702	12/04/2001	Andrew W. Gordon	37861-263643	7555	
75	90 12/08/2004		EXAMINER		
J. Michael Boggs			LUBY, MATTHEW D		
Kilpatrick Stock 1001 West Four			ART UNIT	PAPER NUMBER	
Winston-Salem, NC 27101-2400			3611		
			DATE MAIL ED: 12/08/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/004,702	GORDON, ANDREW W.					
Office Action Summary	Examiner	Art Unit	1.				
	Matt Luby	3611					
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with	the correspondence addre	ss				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a repl ly within the statutory minimum of thirty (will apply and will expire SIX (6) MONTH e, cause the application to become ABAN	y be timely filed 30) days will be considered timely. 5 from the mailing date of this comm DONED (35 U.S.C. § 133).	unication.				
Status	•						
1) Responsive to communication(s) filed on <u>04 December 2001</u> .							
2a) This action is FINAL . 2b) ⊠ This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 1	1, 453 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-40</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdra	wn from consideration.						
5) Claim(s) is/are allowed.							
· · · · · · · · · · · · · · · · · · ·	6) Claim(s) is/are rejected.						
	7) Claim(s) is/are objected to. 8) Claim(s) <u>1-40</u> are subject to restriction and/or election requirement.						
Old Claim(s) 1-40 are subject to restriction and/or	election requirement.						
Application Papers	· · ·						
9)☐ The specification is objected to by the Examin	er.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
	xaminer. Note the attached C	Trice Action or form PTO-	152.				
Priority under 35 U.S.C. § 119							
12)☐ Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 1	19(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
application from the International Burea	-	ceived in this National Sta	age				
* See the attached detailed Office action for a lis	` ` ' ' '	ceived.					
; :							
Attachment(s)							
1) Notice of References Cited (PTO-892)		nmary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08		Mail Date rmal Patent Application (PTO-15	52)				
Paper No(s)/Mail Date	6) Other:						
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office A	ction Summary	Part of Paper No./Mail Date :	20041201				

Application/Control Number: 10/004,702

Art Unit: 3611

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species Ia - A bulldozer body as shown in Figure 6A;

Species IIa - A truck body (not shown - claim 15);

Species IIIa - A crane body (not shown - claim 16); or

Species IVa - A tank body as shown in Figure 6B.

In addition one of the following species must be elected for examination with the species of the above group.

Species lb - A video camera (claim 16);

Species IIb - A sensor (claim 17); or

Species IIIb - A sample gatherer (claim 18).

- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 30, 31 and 39 are generic.
- 3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.



Application/Control Number: 10/004,702

Art Unit: 3611

- 4. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).
- 5. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 6. A telephone call was made to Michael Boggs on 12/01/04 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matt Luby whose telephone number is (703) 305-0441. The examiner can normally be reached on Monday-Friday, 9:30 a.m. to 6:00 p.m..

Page 4

Application/Control Number: 10/004,702

Art Unit: 3611

9. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lesley Morris can be reached on (703) 308-0629. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

10. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Matt Luby Examiner

Art Unit 361

M.I.

December 1, 2004